EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	1	10/645868.app.	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L6	1773	((369/47.14) or (369/53.15) or (369/44.32)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/17 15:44
L7	3655	defect near4 class$10	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L8	18	L6 and L7	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L9	9	(defect near8 class$10 and L6) not L8	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L10	32154	defect near6 (class type length size)	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L11	322	L10 and L6	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L12	284	defect near4 (class type length size) and L6	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L13	1336564	record$4 writ$4	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L14	270	L13 same L10 and L6	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L15	30320	(stop$4 halt$4) near4 L13	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L16	9	L15 same L10 and L6	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L17	113	(defect near4 (class type)) near8 length	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L18	4	L17 and L6	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L19	3034	defect near4 length	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L20	54	L19 and L6	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L21	625	defect near4 tracking	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L22	74	L21 and L6	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L23	37	L21 near4 error and L6	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L24	9	defect near4 tracking near4 hold$4 and L6	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44

EAST Search History

L25	26358	(servo tracking) near4 error	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L26	164	L25 near4 defect	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L27	56	L26 and L6	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L28	5	L26 same L15	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L29	66	L15 near6 defect	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L30	27	L29 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L31	36274	defect near6 (long length size severity type class)	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L32	30320	(stop$4 halt$4) near4 (record$4 writ$4)	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L33	17	L31 same L32	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L34	665	(defect and length).ab.	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L35	29	L34 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L36	1773	((369/47.14) or (369/53.15) or (369/44.32)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/17 15:44
L37	39665	defect near4 (small$3 short$3 large$1 long$3 size length)	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L38	340	L37 and L36	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L39	36	L38 and L32	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L40	46	("4406000" | "4546462" | "4554652" | "4571716").PN. OR ("4730290"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L41	41964	defect$4 near4 (class$10 type judg$4 determin$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L42	488	L41 and L36	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L43	3165	defect$4 near3 length	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44

L44	55	L43 and L36	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L45	8	defect$5 same ecc same (defect adj area) same (decid$4 determin$4 judg$4 class$10)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L46	30	("3997876" | "4434487" | "4549295" | "4571716" | "4791622" | "4980878" | "5172381" | "Re34003").PN. OR ("5442638"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L47	4	L46 and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L48	19027	defect$4 near4 (small short)	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L49	2533472	ignor$4 continu$4 nothing reproducible	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L50	237	L48 near10 L49	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L51	7	L50 and L36	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L52	7	L50 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L53	17682	defect$4 near4 correct$4	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L54	189	L53 and L36	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L55	1169	L53 near10 (size length severity type class)	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L56	20	L55 and L36	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L57	40086	(detect$4 measur$4 classif$5) near4 defect$4	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L58	4717598	size length severity type class	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L59	6006	L57 near10 L58	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L60	109	L59 and L36	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L61	13	("4984230" | "5220569" | "5235585" | "5237553" | "5677899" | "6160778").PN. OR ("6621782"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L62	23996	((servo tracking) near3 error)	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44

EAST Search History

L63	65	L32 near10 L62	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L64	4	L63 and L36	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L65	1	("4554652").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/17 15:44
L66	22	("4363116").PN. OR ("4554652"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L67	6	("4688202" | "5502698" | "5606542" | "6259663" | "6341113").PN. OR ("6819638").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L68	13	tsuji-takao$.in.	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L69	4677	recordable near3 (dvd digital adj2 (disc disk))	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L70	12	L69 near10 defect	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L71	1773	((369/47.14) or (369/53.15) or (369/44.32)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/17 15:44
L72	961	(writ$4 record$4) near6 (defect$4 near3 (class type level length size))	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L73	141	L72 and L71	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L74	232	(writ$4 record$4) near6 ((detect$4 measur$4) near6 defect$4 near6 (class type level length size))	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L75	93	L74 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L76	176	defect near4 (servo tracking) near4 (error abnormal$4)	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L77	33	L76 near10 (record$4 writ$4)	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L78	16	L77 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L79	104	L76 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L80	46	("4406000" | "4546462" | "4554652" | "4571716").PN. OR ("4730290"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L81	1	09/368359.app.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44

EAST Search History

L82	13	("4984230" | "5220569" | "5235585" | "5237553" | "5677899" | "6160778").PN. OR ("6621782"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L83	2	((stop$4 halt$4) near3 (record$4 writ$4)) near10 defect$4 near10 ((servo track$4 focus$4) near3 (error abnormal$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L84	199	((stop$4 halt$4) near3 (record$4 writ$4)) near10 defect$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L85	39	(defect$4 near3 (length size value class classification type time)) near10 ((servo focus$4 track$4) near3 (hold$4 keep$4 maintain$4))	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L86	16	L85 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L87	0	(defect$4 near3 (length size value class classification type time)) near10 ((servo focus$4 track$4) near3 (hold$4 keep$4 maintain$4))	EPO; JPO	OR	ON	2007/10/17 15:44
L88	12	("4688202" | "4701603" | "4703468" | "4722079" | "4764860" | "5245599" | "5436877" | "5481526" | "5623465" | "5818804" | "6510112").PN. OR ("6920093"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L89	1773	((369/47.14) or (369/53.15) or (369/44.32)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/17 15:44
L90	44	L84 and L89	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L91	171	((stop$4 halt$4 interrupt$4 cancel$4) near3 (record$4 writ$4)) near10 ((servo track$4 focus$4) near3 (error abnormal$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L92	22	("4363116").PN. OR ("4554652"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L93	105	L91 and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L94	850	(off adj track (servo track$4 focus$4) near3 (error abnormal$4)) near6 hold$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44

EAST Search History

L95	19	L94 near10 defect	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L96	2	defect near4 (recording writing) near10 ((track$4 focus$4 servo) near3 (hold runout))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:44
L97	7	defect near6 (record$4 writ$4) near6 ((servo track$4 focus$4) near3 (hold keep))	US-PGPUB; USPAT	OR	ON	2007/10/17 15:44
L98	20	defect$4 near10 ((servo focus$4 track$4) near3 (hold$4 keep$4 maintain$4))	EPO; JPO	OR	ON	2007/10/17 15:44